

CLAIMS

1. A plant extract having an activity of inhibiting a function of fibroblast growth factor 5 (FGF-5).
- 5 2. A plant extract obtained by extraction from a plant belonging to Rosaceae, Ericaceae, Aquifoliaceae, Rubiaceae, Compositae or Phaeophyceae with water or a solvent other than water and having an activity of
10 inhibiting a function of fibroblast growth factor 5 (FGF-5).
3. The plant extract as claimed in claim 2, wherein the plant is selected from the group consisting
15 of rose fruit, loquat, burnet, bearberry, mate, cat's claw, mugwort and brown algae.
4. A plant extract obtained by extraction from *Uncaria rhynchophylla* or tea with water or a solvent
20 other than water and having an activity of inhibiting a function of fibroblast growth factor 5 (FGF-5).
5. A fibroblast growth factor 5 (FGF-5) inhibitor containing one or more kinds of extracts obtained by

extraction from rose fruit, loquat, burnet, bearberry, mate, cat's claw, mugwort, *Uncaria rhynchophylla*, tea and brown algae with water or a solvent other than water.

5 6. A hair growth stimulant containing as active ingredients one or more kinds of the plant extracts inhibiting a function of fibroblast growth factor 5 (FGF-5) as claimed in any one of claims 1 to 4.

10 7. A cosmetic containing as active ingredients one or more kinds of the plant extracts inhibiting a function of fibroblast growth factor 5 (FGF-5) as claimed in any one of claims 1 to 4.